

COMPLAINT

SECONDARY COMPLAINTS

Pressure regulation codes, Default mode

- Loss of drive when hot • Pressure sensor reading low • Valve body mis-calibrated

CAUSE

Pressure regulator and plunger valves and bores show significant wear.

CORRECTION

Sonnax has designed an oversized valve that restores OE normal line pressure and shift concerns.

Oversized Pressure Regulator Valve Repair Kit

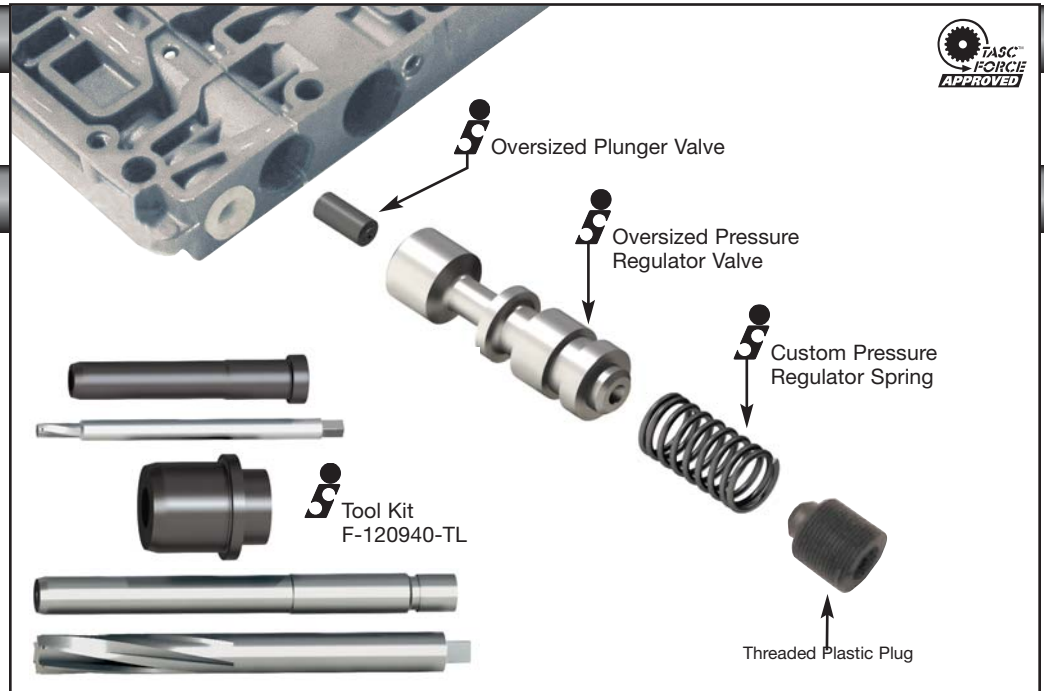
DPO.VA02

- 1 Oversized PR Valve
- 1 Oversized Plunger Valve
- 1 Custom Pressure Regulator Spring



DPO.VA03

- 2 Reamers
- 2 Reamer Guides
- 1 Guide Pin



Sonnax Part Summary

Excessive OE plunger valve and bore wear results in high line pressure conditions. Excessive wear of the OE pressure regulator valve and bore may cause low, high or unstable line pressure issues. When installed, the Sonnax pressure regulator valve repair kit, **120940-01K**, restores correct pressure regulator and plunger valve operation to provide appropriate line pressure for all operating conditions.

Features & Benefits

- Salvages otherwise scrap DPO/AL4 valve bodies for reuse.
- Restores nominal OE line pressure and eliminates related shift problems.
- Hard anodized aluminum valves resist wear.

You need DPO.VA02 if...

Vacuum tests at the ports indicated (A, B, C & D) do not hold 18" or if a Wet Air Test at the same locations result in leaking at the corresponding ports.



Key: Vacuum or WAT where indicated by a "Lettered" arrow and check results by the corresponding "Lettered" spray.

